

## NMCI Product Evaluation Center



### "Chuck, we have a problem..."



•DON confronts the legacy applications challenge



#### Let's not do that again...

Needed: a way to pre-qualify software products before consideration for operation in the NMCI environment

- Needed: clear direction to vendors
  - What are the rules?
  - How do we test NMCI compatibility?
- Needed: clear direction to FAMs
  - What applications follow the rules?

### **Two Simple Rules**



- Software and hardware must operate correctly in the NMCI environment
  - No conflicts with Gold Disk load (WIN2K)
  - Good neighbor with other applications
- Software and hardware must not create security vulnerabilities
  - Comply with GPOs
  - No prohibited ports/protocols
    - Inbound anonymous FTP
    - NETBIOS
  - No active code





- First stop for vendors
- Entry point for product consideration
- Single Navy point of contact for evaluating NMCI compatibility
  - Provide vendors opportunity to verify that products work in the NMCI environment & not DOA because security issues
- Authoritative source for FAMS and claimants



#### **NMCI Product Evaluation Center (NPEC)**

# DON activity

- Access to NMCI architecture and performance parameters for development
- Publish standards and procedures for submitting software for compatibility evaluation

#### Fee for service

- If found compatible, results posted on web site;
  report delivered to vendor
- If not found compatible, deliver report to vendor





- Won't tell FAMS what to do
  - Not testing for suitability
  - Not testing for effectiveness
- Won't make acquisition choices
- Won't dictate NMCI decisions
- Won't provide certification
  - -Follow-on step requires Navy customer
- Won't provide accreditation











- Targeted for IOC November 2003
- Process and procedures in development
- More information to follow on NMCI web site

 Key component of DON effort to be open to new products and technology from IT industry







Official NMCI Web Site: http://www.nmci.navy.mil